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<b>FORM HDP-1449 (Based on Form PTO-1449)</b>  <b>PATENT AND TRADEMARK OFFICE</b> <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)  Sheet 1 of 1	ATTORNEY DOCKET No.	SERIAL No.
	9432-000116	09/628,828
	APPLICANT	
	Luca Rigazio et al.	
	FILING DATE	GROUP
July 31, 2000	<del>2741</del> 2654	


U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	2M	5,983,180	11/09/99	Robinson		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.	2M	Ney, Hermann; Ortmanns, Stefan; "Progress in Dynamic Programming Search for LVCSR", Automatic speech Recognition and Understanding, 1997. Proceedings., 1997 IEEE Workshop on Santa Barbara, CA., pp. 287-294.

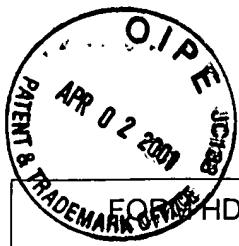
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<b>FOR HDP-1449 (Based on Form PTO-1449)</b>  <b>PATENT AND TRADEMARK OFFICE</b> <b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)  Sheet 1 of 1	ATTORNEY DOCKET No.	SERIAL No.
	9432-000116	09/628,828
	APPLICANT	
	Luca Rigazio, et al.	
	FILING DATE	GROUP
07/31/00	<del>2744</del> 2654	

U.S. PATENT DOCUMENTS						
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FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.							

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.	DM	Hermann Ney and Stefan Ortmanns, "DYNAMIC PROGRAMMING SEARCH FOR CONTINUOUS SPEECH RECOGNITION," IEEE Signal Processing Magazine, 1053-5888/99, September 1999, Pages 64-83
2.	DM	Julian James Odell, "THE USE OF CONTEXT IN LARGE VOCABULARY SPEECH RECOGNITION," Queens' College, March 1995, Pages II-136
3.	DM	Kris Demuynck, Jacques Duchateau, Dirk Van Compernelle, Patrick Wambacq, "AN EFFICIENT SEARCH SPACE REPRESENTATION FOR LARGE VOCABULARY CONTINUOUS SPEECH RECOGNITION," Elsevier, Speech Communication 30 (2000) 37-53, Pages 37-53
4.	DM	Mosur K. Ravishankar, "EFFICIENT ALGORITHMS FOR SPEECH RECOGNITION," May 15, 1996, CMU-CS-96-143, Pages i-132
5.	DM	Neeraj Deshmukh, Aravind Ganapathiraju, and Joseph Picone, "HIERARCHICAL SEARCH FOR LARGE-VOCABULARY CONVERSATIONAL SPEECH RECOGNITION," IEEE Signal Processing Magazine, 1053-5888/99, September 1999, Pages 84-107
6.	DM	Stefan Ortmanns, Andreas Eiden, Hermann Ney and Norbert Coenen, "LOOK-AHEAD TECHNIQUES FOR FAST BEAM SEARCH," Copyright 1997 IEEE, Pages 1783-1786

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